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inactivated Factor IXa] in a sufficient amount over a sufficient time period to inhibit coagulation so as to thereby treat the ischemic disorder in the subject, wherein the antagonist is selected from the group consisting of a peptide mimetic, a nucleic acid, a small molecule, a carbohydrate molecule, and an antibody.--

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--49. (amended) The method of claim 46, wherein the pharmaceutically acceptable form comprises [chemically inactivated Factor IXa and] a pharmaceutically acceptable carrier.--

--50. (amended) The method of claim 49, wherein the carrier comprises an [aerosol,] intravenous [, oral or topical] carrier.--

Please introduce new claims 56-66 as follows:

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--56. (new) The method of claim 46, wherein the antagonist interferes with Factor IXa binding.--

--57. (new) The method of claim 46, wherein the antagonist interferes with Factor IXa binding to epithelium or to platelets.--

--58. (new) The method of claim 46, wherein the antagonist is a peptide mimetic.--

--59. (new) The method of claim 46, wherein the antagonist is a nucleic acid.--